UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 54-R-0001

CUSTOMER NUMBER: 276

FORM APPROVED OMB NO. 0579-0036

West Virginia University Room 154-G Health Science Ctr Po Box 9029 Morgantown, WV 26506

Telephone: (304) -293-2721

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

Laboratory Animal Resources Health Sciences Center

FACILITY LOCATIONS (Sites)

Food Animal Research Facility Animal & Veterinary Sciences

			 	al sheets if necessary or use APHIS Form 7023A 1	i	
A. Animals Covered By The Animal Weifare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBE OF ANIMALS (COLUMN C + D + E	
4. Dogs	0	0	13	0	13	
5. Cats	0	0	46	0	46	
6. Guinea Pigs	0	7	69	0	76	
7. Hamsters	0	5	0	0	5	
8. Rabbits	0	0	159	0	159	
9. Non-human Primate	0	0	0	0	0	
10. Sheep	0	0	143	0	143	
11. Pigs	0	0	0	0	0	
12. Other Farm Animals						
13. Other Animals						
Ferret	0	0	40	0 .*	40	
Gerbil	0	0	33	0	33	
)uail	0	0	429	0	429	

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report, in addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

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DATE SIGNED 10Z

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can

See attached form for additional information Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 54-R-0001
CUSTOMER NUMBER: 276

26

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

West Virginia University Room 154-G Health Science Ctr Po Box 9029 Morgantown, WV 26506

Telephone: (304) -293-2721

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

) Laboratory Animal Resources Health Sciences Center

FACILITY LOCATIONS (Sites)

2) Food Animal Research Facility Animal & Veterinary Sciences

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which expenments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMB OF ANIMALS (COLUMN C + D + E
4、Dogs	0	0	13	0	13
5. Cats	0	0	46	0	46
6. Guinea Pigs	0	7	69	0	76
7. Hamsters	0	5	0	. 0	5
8. Rabbits	0	0	159	0	159
9. Non-human Primate	0	0	0	0	0
10. Sheep	0	0	143	0	143
11. Pigs	0	0	0	0	0
12. Other Farm Animals					
13. Other Animals		11.			
Ferret	0	0	40	0 ,	40
Gerbil	0	0	33	0	33
uail	0	0	429	0 .	429

ASSURANCE STATEMENTS

¹⁾ Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following

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See attached form for additional information

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. CERTIFICATE NUMBER: 54-R-0001 CUSTOMER NUMBER: 276

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

West Virginia University Room 154-G Health Science Ctr Po Box 9029

Morgantown, WV 26506

Telephone: (304) -293-2721

NOV 1 5 2002

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

Laboratory Animal Resources Health Sciences Center

FACILITY LOCATIONS (Sites)

Food Animal Research Facility 2) Animal & Veterinary Sciences

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being-bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)
4. Dogs	0	0	13	0	13
5. Cats	0	0	46	0	46
6. Guinea Pigs	0	7	69	0	76
7. Hamsters	0	5	0	0	5
8. Rabbits	0	0	159	0	159
9. Non-human Primate	0	0	0	0	0
I0. Sheep	0	0	143	0	143
11. Pigs	0	0	0	0	0
2. Other Farm Animals					
3. Other Animals					
erret	0	0	40	0	, 40
erbil	0	0	33	0	33
uail	0	0	429	0	429

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 9, Trie facility is advanted to the dandards and could income under the Ad., and it has required the compliance to the connecte and required to a perifical and application and experience investigator and approved by the institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.

for this research facility has anomoriate authority to ensure the provision of adequate velecinary care and to oversee the adequacy of other ascects of animal care and 4) The atte

> CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official.)

DATE SIGNED

APHIS FORM 7023

(Replaces VS FORM 18-23 (OCT 88), which is obsolete.

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See attached form for additional information

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

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DATE SIGNED

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 54-R-0003

CUSTOMER NUMBER: 278

FORM APPROVED OMB NO. 0579-0036

Fairmont State College 1201 Locust Avenue Fairmont, WV 26554

Telephone: (304) -367-4451 4589

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

> Veterinary Technology Progra

Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye		C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	upon which experiments, to research, sure tects were con involving accompanying distress to the and for which	experiments, teaching, research, surgery, or tects were conducted involving accompanying pain or distress to the animals		E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to		
4. Dogs			6	108			10		
5. Cats								8	
6. Guinea Pigs								6	
7. Hamsters	_		8	<u> </u>				8	
6	8. Rab 9. Non		bits		6				
			human Primate						
·		10. Shee	ep ep						
		11. Pigs							
		12. Othe	er Farm Animals						
		13. Othe	er Animals						
,									
		· ·							
		ASSUP	ANCE STATEMENTS						

3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explains investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In a IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.

This report is required by law (7 USC 2143). Failure to report according to the regulations can

See attached form for additional information Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. CERTIFICATE NUMBER: 54-R-0004

CUSTOMER NUMBER: 279

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Marshall University 400 Hale Greer Boulevard Huntington, WV 25775

OCT 28 2002

Telephone: (304) -696-7373

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.	B.	Number of	C.	Number of	D.	Number of animals	E. Number of animals upon which teaching,	F.	
Animals Covered By The Animal Welfare Regulations		animals being : bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye		animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.		upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to		TOTAL NUMBER OF ANIMALS (COLUMNS C+D+E)
4. Dogs						4			
5. Cats	\prod								
6. Guinea Pigs									
7. Hamsters								1	
8. Rabbits		_						T	
9. Non-human Primate								T	
10. Sheep									
I1. Pigs									
12. Other Farm Animals									
Chicks						25			25
3. Other Animals						***************************************			
Mice		204		1093		1583		ż	2676
Rats				642		653			1295
Gerbils		65				15			15

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report, in addition to identifying the ACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

(Chief Executive Officer or Legally Responsible Institutional Official)

DATE SIGNED

This report is required by law (7 USC 2143). Failure to report according to the regulations NOV 1 8 2002 can

> UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 54-R-0007

CUSTOMER NUMBER: 1730

FORM APPROVED OMB NO. 0579-0036

Camc Health Education Research Institute 3200 Maccorkle Ave, Se

Charleston, WV 25304

Telephone: (304) -348-7628 Correction for your records

389-9971

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS Form 7023A)

CAMC Health Education and Research $_{\sf FACILITY\,LOCATIONS\,(Sites)}$ - See Alached Listing Institute Multidisciplinary Medical Teaching Facility

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits					
9. Non-human Primate					
10. Sheep					
11. Pigs			4		4
12. Other Farm Animals					
13. Other Animals					
					_ 4
ASSURANCE STATEMENTS	į.				

1)	Professionally acceptable standards governing the care, treatment, and	d use of animals, includi	ing appropriate use of anes	tetic, analgesic, a	nd tranquilizing drugs,	prior to, during,	and following
			la ailik .				

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- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annua IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequate

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

(AUG 91)